

Claim 7 (currently amended): An ozone generation apparatus ~~characterized in~~ comprising:
~~an ozonizer of~~ an electric discharge type ozonizer;
a gas supply system, ~~the gas supply system~~ supplying an the ozonizer with a source gas; and
a moisture adjusting device, interposed in the gas supply system, ~~for the moisture adjusting~~
~~device~~ adjusting a moisture volume in the source gas.

Claim 8 (currently amended): ~~An~~ The ozone generation apparatus as claimed in Claim 7,
wherein the moisture adjusting device is a humidifier, ~~the humidifier~~ adding the moisture to the
source gas.

Claim 9 (currently amended): ~~Source~~ An ozone generation apparatus as claimed in Claim 7
whrein the source gas ~~for ozone generation made of~~ is oxygen gas ~~including~~ having a moisture of
0.05 – 40 ppm.

Claim 10 (currently amended): A humidifier for adding moisture to oxygen gas supplied to
~~an ozonizer of~~ an electric discharge type ozonizer as source gas for ozone generation, ~~characterized~~
~~in~~ comprising:

a water tank containing pure water; and
a resin tube dipped in the pure water in the water tank, ~~the resin tube~~ for distributing the
oxygen gas therein.

Claim 11 (currently amended): ~~A~~ The humidifier as claimed in Claim 10, wherein the resin
tube has moisture permeability.

Claim 12 (currently amended): ~~A~~ The humidifier as claimed in Claim 10, ~~wherein~~ further
comprising a heater ~~is provided, the heater~~ controlling a temperature of the pure water in the water
tank vessel.

Claim 20 (new): The ozone generation method as claimed in Claim 2, further comprising the step of generating ozone gas with the ozonizer having a density of at least 60 g/Nm³.